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### Apparatus for upgrading a personal **computer**

K Steffes - US Patent 5,438,476, 1995 - Google Patents

... **components** of the **computer** 10 including a mother- 65 **Upgrade** kit 52 includes a **replacement** top housing board 36, a hard disk drive 38, a drive bay structure 40 ...

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### Replacement strategy for aging avionics computers

J Luke, JW Blittorie, WJ Cannon, DG Haldeman - IEEE Aerospace and Electronic Systems Magazine, 1999 - [ieeexplore.ieee.org](#)

... Another key **component** of the RePLACE™ strategy is the ... embedded code is not changed, allowing the **replacement computer** to be ... **UPGRADE STRATEGIES WITH REPLACETM** ...

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### [PDF] •The economics of personal **computer** remanufacturing

G Ferrer - Resources, Conservation and Recycling, 1997 - [aix.meng.auth.gr](#)

... system's reliability and increases the variance of **component** lives ... and simpler to maintain and **upgrade** them ... 5.2.2. Branded **computer** Most manufacturers of branded ...

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### Replacement, upgrade and/or addition of hot-pluggable components in a **computer** system

TF Emerson, V Nguyen, S Clohset, P Michels - US Patent App. 10/145,553, 2002 - Google Patents

... a failing but still functional **component** may be replaced with the **replacement component** which further adds increased capabilities to the **computer (upgrade)**. ...

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### Computer with modular removable card cage

WV Cranston III, RA Hood, FC Yentz, JP Basco - US Patent 5,708,563, 1998 - Google Patents

... advantage is that the construction of the **computer** is modular, placing **components** that are most likely to require repair, **replacement**, or **upgrade** together in a ...

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### Method of convertibly upgrading a personal **computer**

KM Steffes - US Patent 5,337,464, 1994 - Google Patents

... **components** of the **computer** 10 including a mother- **Upgrade** kit 52 includes a **replacement** top housing board 36, a hard disk drive 38, a drive bay structure 40 ...

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### Engineering of **component**-based systems

AW Brown, KC Wallinan - ... Engineering of Complex **Computer** Systems, 1996. Proceedings., 1996 - [ieeexplore.ieee.org](#)

... be drawn from many domains, including: **computer**-aided software ... this is too simplistic a view of **component upgrade**. **Replacement** of one **component** with another is ...

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### System permitting the external **replacement** of the CPU and/or DRAM SIMMs microchip boards

B Hamirani... - US Patent 5,673,174, 1997 - Google Patents

... allow end-users to easily **upgrade** their **computer** system as **Computer** chassis and ... CPUs and SIMMs and install them immediately prior to "**component**" side. ...

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**Computer component handle assembly**

DM Paquin - US Patent 5,791,753, 1998 - Google Patents

... facilitated repair, facilitating the removal of the **component** from within the **upgrade**, and/or changes in functionality in the equipment. 30 **computer** chassis ...

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**Highly reliable upgrading of components-** [\\*kfupm.edu.sa \(PDF\)](#)

JE Cook, JA Dage - Proceedings of the 21st international conference on Software ..., 1999 - portal.acm.org

... Jeffrey A. Dage Department of **Computer** Science New ... Individual **component replacement** offers a step in the direction ... But even though the **component upgrade** can be ...

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Key authors: [J Luke](#) - [A Brown](#) - [J Cook](#) - [J Gray](#) - [G Ferrer](#)

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